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Associated with these darters in this small stream at Lake Station were the following species of fishes, each species being represented by a large number of individuals: Catostomus commersonii sucklii (Girard), Campostoma anomalum (Rafinesque), Notropis scylla (Cope), Notropis lutrensis (Baird and Girard), Pimephales promelas Rafinesque, Fundulus zebrinis (Jordan and Gilbert).

M. M. Ellis, B. B. Jaffa, Boulder, Colorado.

CARETTA KEMPI IN JAMAICA.

Most of the specimens of the bastard turtle, Caretta kempi (Garman), have been taken off the coast of the United States, either in the South Atlantic States, or the Gulf of Mexico.

Garman in his original description of Colpochelys kempi, Bull. Mus. Comp. Zool. VI, 1860, p. 123, says that it is common in the Gulf off the Florida coast. O. P. Hay in the Proc. U. S. National Museum, XXXIV, 1908, p. 183-198, mentions specimens from Atlantic City, N. J., Beaufort, N. C., and Cape Hatteras, N. C. Strecker, 1915, "Reptiles and Amphibians of Texas," records a skull from Velasco on the Texas coast. Brimley, 1915, and Schmidt and Dunn, 1917, add nothing to our knowledge of the range. Stejneger and Barbour, in their recent checklist, give the range as "Northeastern part of the Gulf of Mexico north to Cape Hatteras, and accidentally to the coast of Massachusetts."

Therefore it is of interest that this turtle has been taken off Jamaica, which is a considerable extension of the range. On going over some skeletal material of turtles in the Smith College collection, I came across a skull of a sea turtle which is unquestionably Caretta kempi, as it has the strong alveolar ridges in the upper jaw which begin as two prominent

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teeth on each side of a deep median notch. This skull measures 54 mm. from snout to occipital condyle. The lower jaw is missing. This turtle was brought alive in March or April, 1894, to Port Antonio, Jamaica, where Dr. H. H. Wilder bought it and brought back the skull to Northampton.

E. R. Dunn, Alexandria, Va.

ENDOPARASITES OF COLUBER CONSTRICTOR (LINN.).

In the fall of 1916 Owen Cattell of Garrison-on-Hudson, New York, sent me a splendid specimen of male Black Snake, Coluber constrictor (Linn.). It was six feet and five inches in length, a robust and active creature. In December it was killed and dissected primarily to further an investigation of the air sac and when opened a sprinkling of parasites was found throughout the entire length of the respiratory and intestinal tracts. These parasites were turned over to Dr. Thesle Job and he has reported (Iowa Academy of Science, Vol. XXIV., p. 315), three different species, Porocephalus globicephalus, a new Renifer and a larval Gigantorhynchus in the encysted stage.

The male *P. globicephalus* had not been before described. The *Renifer* was undoubtedly new and the species of *Gigantorhynchus* could not be determined because of the lack of information of larval stages of the whole genus.

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